

Quiz Base Application Using Tkinter

Submitted in partial fulfillment of the requirements for the award of degree of
BACHELOR OF ENGINEERING
IN
COMPUTER SCIENCE & ENGINEERING



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Implementation

Page 1.



- Hovering featured is enable in Login, Register and Lower black portion.
- At top left icon is being used.

Page 2.

A screenshot of a web application window titled "Register". The main area has a light orange background. At the top, a black horizontal bar contains the text "Please enter details below" in red. Below this are four input fields with labels: "Name :", "Uid :", "Email :", and "Password :". Each label is in a white box with a black border. Below the input fields is a white button with a black border labeled "Register". At the bottom, a black horizontal bar contains the text "Register only once" in yellow. A small green text "Registration Success" is visible below the "Register" button.

- 4 entry with email and password validation enable.

- If entry missed a new popped up window appear.
- Duplication will not allowed if then put in same file(overwrite)
- Use tkinter command(similar to html placeholder) in Name, Uid, and Password.
- If all conditions fulfilled than register success will be appeared below register button.
- If you press entered button anywhere in screen than it will act as a signal to login button(Simply Entered enable)

Page 3.

The image shows a Tkinter login window titled "Login". The window has a light blue background and a black header and footer. In the center, there is a red instruction text "Please enter details below to login". Below this, there are two input fields: "Email :" with the value "priyanshu.7068183126@gmail.com" and "Password :" with masked characters. Below the password field is a "Login" button.

- If entry made than it will compare your entered data in operation with the similar name(email)
- If not found the a new window got popped.
- If you press entered button anywhere in screen than it will act as a signal to login button(Simply Entered enable)

Page 4.

Send Email

Please enter details below to login

Email :

Password :

Login

Entry Left
OK

- If entry mismatched

Page 5.

Read The Rules And
Click Start Once You Are ready

Quiz Time

1. All Questions are compulsory.
2. Each question contain 5 points.
3. No negative marking.
4. In case if you find merge in any other activity than strict action will be taken against you.
5. One attempt for each question.
6. Once u move to next question previous answer can not be canged only one attempt for each question.
7. In last you need to enter your system number to save your marks else no marks is being uploaded.

Click if ready

Start Quiz

- This page consist of certain instruction which need to followed during exam.
- Start Quiz button is use to enter the quiz.
- Enter button disable

Page 6.

Which of the following keyword is used to create a function in Python ?

- ☒ function
- ☐ void
- ☐ fun
- ☐ def

- Quiz page full screen enabled(by default)
- Can select only one answer in each question
- Disabled copy paste system
- Random wise question picking system.
- Hovering enable

Page 7.

You Are Excellent !!
Your score : 25

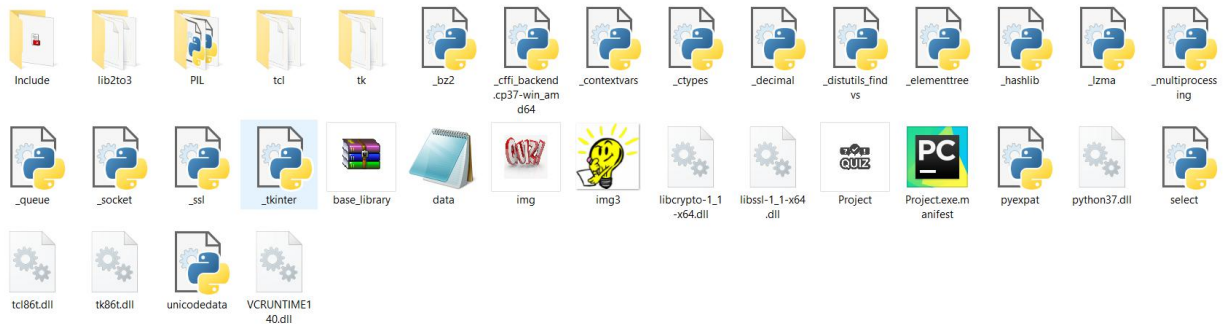
PC no.

Rate us
☒ Excellence
☐ Good
☐ Average

Comments:

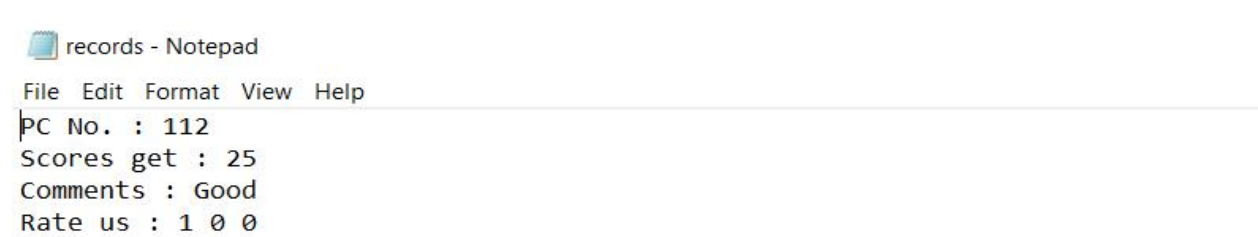
- System number is necessary to save your result
- Comments are not compulsory to give
- Submit to close all window including back running windows(related to program)

Page 8.



- Store in system like this
- Project to open a file which is in .exe format
- Icon used for Project.exe

Page 9.



```
records - Notepad
File Edit Format View Help
PC No. : 112
Scores get : 25
Comments : Good
Rate us : 1 0 0
```

- Result store with PC number in .txt format.
- With comments

Output validation and comparison

- In previous project report I have uploaded only first three pages in this everything is same except the button in registration and login is changed.
- In previous there is no result storage location in this I made a result storage location in record.txt
- Comment are also available in new code.

Team Work

In this project I have done all coding, designing and implementation work and my teammate has done all report submission work.